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APPLICATION NO.	F	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/998,004	•	11/28/2001	Christopher A. Julian	017516-002580US 3890	
20350	7590	11/17/2004		EXAM	INER
TOWNSEND AND TOWNSEND AND CREW, LLP				JACKSON, GARY	
TWO EMBA	ARCADE	RO CENTER			
EIGHTH FLOOR				ART UNIT	PAPER NUMBER
SAN FRANCISCO, CA 94111-3834				3731	

DATE MAILED: 11/17/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Office Action Commence	09/998,004	JULIAN ET AL.					
Office Action Summary	Examiner	Art Unit					
	Gary Jackson	3731					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be timed within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).					
Status							
1)⊠ Responsive to communication(s) filed on 14 Ju	ıne 2004.						
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
Claim(s) 1,3-17,19-30,33-44,47-53,55-60,75,76,78,80-87 and 103-150 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) 143-150 is/are allowed. Claim(s) 1,3-17,19-30,33-41,43,44,47-50,53,75,76,80-87 and 103-150 is/are rejected. Claim(s) 42,51 and 52 is/are objected to. Claim(s) are subject to restriction and/or election requirement.							
Application Papers							
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acceptable		Examiner.					
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correct	,	•					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau	s have been received. s have been received in Applicati rity documents have been receive	on No					
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:						

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DETAILED ACTION

This action is a response to applicant's amendment filed June 14, 2004. The indicated allowability of the claims is withdrawn in view of the newly discovered reference(s) to Castaneda et al (US Patent 6,464,691). Rejections based on the newly cited reference(s) follow.

Claim Rejections - 35 USC § 102

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 1, 3, 4 and 5 are rejected under 35 U.S.C. 102(e) as being anticipated by

Castaneda et al (US Patent 6,464,691). The patent to Castaneda et al discloses a tissue stabilizer having first and second toe portions rotatably adapted for insertion into an endoscope. See figure 21. Concerning claim 3, giving the phrase "ring mount" the broadest interpretation, many of the elements in Figure 19 are considered "ring mounts" For instance element 530 is considered a "ring mount".

Claim Rejections - 35 USC § 103

Claims 6-17, 19-41, 43-44, 47-50, 53, 55-60, 75-76, 78, 80-87 and 103-142 are rejected under 35 U.S.C. 103(a) as being unpatentable over Castaneda et al in view Boone et al (US Patent 6,740,028). The patent to Boone et al teaches the use of an adjustable "ankle coupling" that allow for manipulation of the toe portions. The latter reference also utilizes a series of interlocking balls that allow for adjustment of the foot portions. Boone further suggests irrigation and suction lumens ports for the device. The Castaneda et al and Boone et al combination suggest each of the limitations recited in the claims above. It would have been obvious to one

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having ordinary skill in the art to modify Castaneda et al with articulating balls that house the split balls as suggested by Boone et al.

Allowable Subject Matter

Claims 42 and 51-52 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 143-150 are allowable over the art of record.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gary Jackson whose telephone number is (571) 272-4697. The examiner can normally be reached on Mon.-Thurs. 7:30 am to 6:00 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Antoine Nguyen can be reached on (571) 272-4693. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Gary Jackson
Primary Examiner
Art Unit 3731

gj

November 15, 2004